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	STOCK MAINTENANCE SYSTEM.
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t.	Introduction
	1.1. Purpose of this document
	This document puttings the Beautements in Liding
	objectives functionalities and performance respectators
, i	for and stakeholders.
-	1-2 Scope of this document.
	This document covers essential features such as muntary
	tracking stock management and suporting aimed at
	improving sperational officiency and minimizing losses
	Development cost. and timeline estimates are also
	included,
	1.3 Oravien
	The stock maintenancy gystem automates stock
	management grocesses, promating an intuitive interface
	for tracking inventory managing orders and generating
	neposts.
2.	
K.	
	I has hear time monitoring of stock levely which
	and deleted, con english
	purchase orders and tracte delivering. It also
	has capabalities to generate nearts on check and
	months user of low stock and
	Legitations awas

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3	[ ball to the total
	- beers can Ishould be able to manage stock Henry
	- Raciding weed track stock tracking
	- Providing neal time stock tracking - Punhase order and management
	- amount alerts for how stock and expirations
	- fayort generating on inventory turnover
	The state of the s
ų.	Turentroy Interface requirements.
	Veg interface - Web based user friendly dashboard
	Databage - connect to gulational alatabage.
	API - Api for integration with accounting and
	e commerce platforms
5.	Performance Requirements
	response trul gueries within 2 sec at soil
	- Concurrent uptrs - Support upto 200 mich simus transmin
	- Potri storage - manage upto (100,000 xtoch item)
,	
6-	Design constraints
	- Developed using specified technologies (Jaron python) - Ensure competitioning with existing inventory hardway - Comply with data protection rigulations.
	- tome compatibolity with existing inventory hardway
	Comply with data protection rigulations.
+	Non Functional attendantly.
	- Searity - implement uses authentication
	Rundy later Francisco GCI. (1)
	The growth
	Usability - Intuitive interface for minimal training.

